Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Saturday 13 Aug 2022 until 23:59 on Sunday 14 Aug 2022

Forecast Issued on Friday 12 Aug 2022 at 16:37

Confidence: High for a fair weather Saturday, then turning unsettled with risk of thunderstorms for Sunday, before gradually improving from later Monday.

Headline for Saturday 13 Aug 2022: Dry, sunny and very warm with light winds.

Mountain weather hazards on Saturday 13 Aug 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny	Sunny	Sunny	Sunny	Sunny	Clear night
Precipitation probability							
00%	00%	00%	00%	00%	00%	00%	00%

Forecast for Saturday 13 Aug 2022

Weather: All will enjoying another dry day with prolonged periods of strong sunshine, coupled with quite light winds.

Chance of cloud-free hill tops above 700m: 100%

Low cloud and visibility: Generally good or very good

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 13 Aug 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	11/15 NE	12/17 NE	8/10 NE	12/18 NE	11/16 E	12/18 E	11/16 E	9/11 NE	9/13 NE
300	10/15 NE	9/13 NE	6/9 NE	8/14 NE	9/15 E	9/15 E	6/11 E	5/9 NE	7/11 NE
Valley	10/14 NE	8/13 NE	6/8 NE	5/10 E	7/13 E	8/14 E	5/10 E	4/8 NE	5/9 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	18/15	18/16	18/17	19/16	20/18	21/18	20/18	19/18	18/16
300	18/16	18/17	18/17	21/20	23/21	23/22	22/21	19/18	18/17
Valley	19/17	19/17	18/18	22/22	24/24	24/23	23/23	19/19	18/18
<< Freezing Level*	2800m	2800m	2700m	3000m	3100m	3200m	3200m	3200m	3100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Sunday 14 Aug 2022

Weather: The change is upon us with showers possible throughout, these turning heavy at times bringing the risk of hail, thunder and potentially flooding of smaller water courses where they linger. However given the showery nature of the flow some will escape with dry and occasionally bright conditions and temperatures will remain respectable for mid-August.

Maximum wind: Variable 15mph or less

Chance of cloud-free hill tops above 700m: 90% at this level with bases lowering sporadically in showers.

Low cloud and visibility: Good or very good, becoming moderate or poor in showers, also very poor within cloud as bases lower 450-600m in showers.

Temperature: **Valleys:** Plus 10 Celsius increasing 25 Celsius for a time during the afternoon
At 700m: Plus 14 Celsius increasing 18 Celsius for a time during the afternoon
Freezing level: Well above all peaks

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